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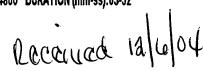
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TRANSMITTAL			Application Number	10/681,418		
			Filing Date	October 7, 2003		
			First Named Inventor	H. Michael Shepard		
(to be used for all correspondance after Initial filing)		Art Unit	1623			
		Examiner Name	Crane, L. E.			
Total Number of Pages	Total Number of Pages in This Submission 14		Attorney Docket Number	NB 2008.01		
		ENCLO	SURES (check all that apply)			
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Firm or Individual name	Bingham McCutchen LLP Antoinette F. Konski					
11 611		ibli:				
Date November 15, 2004						
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Dated: November 14, 2004 Name of Person Certifying:

Tiday Yuch Printed Name: Peggy Nichols

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

H. Michael Shepard, et al.

Examiner: Crane, L.E.

Serial No.: 10/681,418

Group Art Unit: 1623

Filing Date: October 7, 2003

For: Enzyme Catalyzed Therapeutic

Compounds

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

RESPONSE TO COMMUNICATION

Sir:

This paper is submitted in response to the Communication issued by the U.S. Patent and Trademark Office on October 15, 2004 in connection with the above-identified application. A response to the Notice is due November 15, 2004. Accordingly, this Response is timely filed. .

The Listing of the Claims begin on page 2 of this Reply.

The Remarks begin on page 12 of this Reply.

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